

ADDITIONAL SHEET

CCR#03-0824

Rev: **Originator:** Dominick P. Iascone, jr.

Telephone: 301-925-1012

Office: 3008A

Title of Change: Release of Patch_6A.08_BMGT.02 to all DAACs for Installation
CSG-

Please create a SOL8 tar file from the 6A08EBF1 baseline:

The tar file will contain the following packages:

.EcBmBMGT.pkg
.EcBmBulkURL.pkg
.EcBmBMGTWEB.pkg
.EcDsSdDatabase.pkg

Please call the tarfile: **PATCH_6A.08_BMGT.02**

It contains a fix for the following NCRs:

NCR Number	Subsystem	Sev	State	Site	Description
ECSed37460	OPS_BMGT	5	V	EDC DAAC	Should Be Able to Accept a List Of Input Granules For Processing
ECSed38178	OPS_BMGT	2	V	EDC DAAC	OPS: 6A.07+: BMGT: collection pricing not included in collection metadata file
ECSed38532	OPS_BMGT	2	T	EDC DAAC	OPS:6A.08:BMGT with browse cannot run two instances at once
ECSed38535	OPS_BMGT	2	V	GSFC DAAC	GSFC/SMC BULKURL not generating correct XML for ingest into ECHO
ECSed38593	OPS_BMGT	2	V	EDC DAAC	TS2: Collection pricing is included for some but not all of the collections

INSTALLATION:

The following provides the installation and configuration procedures to install
Patch_6A.08_BMGT.02.

PATCH/TE DEPENDENCIES:

This patch must be at installed on top of minimum

6A_08

Patch_6A.08_SYSTEM.01.

Patch_6A.08_BMGT.01

As a result of testing for NCR ECSed37460, the following NCRs were witten and will be
delivered at a later date:

ECSed38849 BMGTStart Dpes not create PDR files for -F option - Sev 2

ECSed38854 BMGT command line option -A value N without -L Y - Sev 3

ECSed38855 BMGT command line -F without absolute path- Sev 3

ECSed38856 BMGT -F command line option- Sev 3

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PRE-INSTALL:

01. Create a staging area for PATCH_6A.08_BMGT.02
02. In the <staging_area>/SOL8 copy all the sun5.8 files
03. Using the Setup.ksh script untar the tar file
04. Copy the *sun* tar file into the <staging_area>/SOL8/ directory
05. Using the setup.ksh file untar the Patch_6A.08_BMGT.02 tar file in the <staging_area>/SOL8/ directory
06. cd <staging_area>/SOL8/CUSTOM/dbms
07. chmod -R 775 *
08. As root, untar ECS Assist.
09. Kill the Science Data Server
10. For GSFC DAAC only: edit the .sitemap file to make sure the correct location for the .EcBmBMGT.pkg is in place.

INSTALL:

1. On any SUN host bring up E.A.S.I and select "**Full**" for install type.
2. Install the delivered packages.

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CONFIGURATION:

As the proper mode userid, logon to the host where .EcBmBMGT.pkg is installed

Start EcCoAsist's Subsystem Manager

Run Mkcfcg for EcBmBMGTAppMkcfcg (there are no new parameters)

As the proper mode userid, logon to the host where .EcBmBulkURL.pkg is installed

Start EcCoAsist's Subsystem Manager

Run Mkcfcg for EcBmBulkURLAppMkcfcg

Note: This adds the following parameters:

Parameter	Value
HTTPHost	The host where dtds are going to be placed. Value determined from the BMGT .cfgpatch file: DAAC HTTPHost Value PVC p2dps01 EDC e0dps01 GSFC g0dps01 LaRC l0dps01 NSIDC n0dps01
HTTPPort	To access the dtd on the specified host, this port is needed. Value determined from the BMGT .cfgpatch file. Mode HTTPPort Value OPS 24200 TS1 24201 TS2 24202
productRootXmlTag	Product root xml tag. This is always set by the BMGT .cfgpatch file to be ProviderAccountService
dtdFileName	DtdFileName. This is always set by the BMGT .cfgpatch file to be BMGTUpdateMetadata.dtd

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DATABASE UPDATES:

In a mode where you have already installed the original delivery 6A.08 and Patch_6A.08_System.01, the database should already be patched to 6656.

Patch Level	Description
6650	Fix for NCR 38226 This corrects the spelling of some of the temp table indexes in the Gran. Deletion Stored procs. (Part of 6A.08 System Release)
6654	Fix for NCR 38025 This corrects stored procedures ProcBmgtGetEsdCollPlatInstSens and ProcBmgtGetOneCollMetadata (TE_6A.08_SDSRV.01)
6656	Fix for NCF 37124. This corrects stored procedure ProcPhysicalDeletePH (TE_6A.08_SDSRV.01)
6657	Fix for NCR 37460. Sdsrv Database should be able to accept a list of Input Granules from BMGT for Processing. (Patch_6A.08_BMGT.02)

Bring Up EcsAssist and Patch the SDSRV database to Patch number 6657.

The following sdsrv DB procs are affected: ProcBmgtGetEsdCollPlatInstSens, ProgBmgtGetOneCollMetadata, ProcBmgtGetEsdGranMetadata

POST-INSTALL:

Bring up the Science Data Server